

Work Order ID 86846

July-06-12 3:11:24 PM

\*86846\*

Page 1

Item ID: D3299-5

Accept

\*N900040100\*

Setup Start

\*NS1\*

Revision ID:

Stop

\*NS2\*

Item Name: Fitting

Start Date: 7/06/12 Start Qty: 6.00

\*6\*

Cust Item ID:

Required Date: 8/10/12 Req'd Qty: 6.00

\*6\*

Customer:

Reference:

Run Start

\*NR1\*

Stop

\*NR2\*

Approvals:

Process Plan:

Date: 12079

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3299

Rev C

100

0.00

\*100\*

Doosan

Doosan Lathe

Hardinge CNC LATHE SMALL

Memo

Cut blank: 2.950" long  
Turn as per Folio FA465 and Dwg D3299

0.00

110

QC2- Inspect parts off machine FAI/FAIB

0.00

\*110\*

QC

Quality Control

Memo

0.00

12

13

121258

12

13

121258

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Work Order ID 86846

\*86846\*

Page 2

July-06-12 3:11:24 PM

Item ID: D3299-5 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: Fitting  
 Start Date: 7/06/12 Start Qty: 6.00 \*6\* Cust Item ID:  
 Required Date: 8/10/12 Req'd Qty: 6.00 \*6\* Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
115 *115* HAAS 1 HAAS CNC vertical machine #1	Memo MILL AS PER DWG AND FOLIO FA465 FOLIO REV: <u>AA</u> DWG REV: <u>C</u>	0.00 0.00	B.A	13/01/09		12	φ		DAS 08 9-89
	DEBURR								
120 *120* QC Quality Control	QC2- Inspect parts off machine FAI/FAIB  Memo	0.00 0.00	B.A	13/01/09		12	φ		DAS 08 9-89
125 *125* QC Quality Control	QC8- Inspect parts - second check  Memo	0.00 0.00	DAS 14 9-89	13/01/10		12	φ		

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 86846

July-06-12 3:11:24 PM

**\*86846\***

Page 3

Item ID: D3299-5

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Fitting

Start Date: 7/06/12

Start Qty: 6.00

**\*6\***

Cust Item ID:

Required Date: 8/10/12

Req'd Qty: 6.00

**\*6\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start **\*NR1\***

Stop **\*NR2\***

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130

Outsource process-Anodize per QSI017 4.1.10.1

0.00

**\*130\***

Outsource4

Memo

0.00

Outsource process - Anodize

Issue P/O: 19017 Anodize as per Dwg D3299Possible  
Supplier: TNM PaintMaterial release note is required

CZ 13/02/04 (12)

140

Receive & Inspect for Damage & Mat'l Certs.

0.00

**\*140\***

Packaging

Memo

0.00

Packaging

Ensure Material Release Note is attached

43/2/14 (12)

150

QCS- Inspect part completeness to step on W/O

0.00

**\*150\***

QC

Memo

0.00

Quality Control

DAS  
15  
13.214

12

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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**NOTE:** Date & initial all entries

# Work Order ID 86846

**\*86846\***

Page 4

July-06-12 3:11:24 PM

Item ID: D3299-5 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Fitting  
 Start Date: 7/06/12 Start Qty: 6.00 **\*6\*** Cust Item ID:  
 Required Date: 8/10/12 Req'd Qty: 6.00 **\*6\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	Identify as per dwg & Stock Location: <u>ST038</u>	0.00							
<b>*160*</b>									
Packaging	Memo	0.00							
Packaging									
170	QC21- Final Inspection - Work Order Release	0.00							
<b>*170*</b>									
QC	Memo	0.00							
Quality Control									

12x \_\_\_\_\_ SP  
 13-2-14  
 13/2/15 ME  
 13-2-14

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

**Part No:** \_\_\_\_\_ **PAR #:** \_\_\_\_\_ **Fault Category:** \_\_\_\_\_ **NCR:** Yes No **DQA:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
**Resolution:** \_\_\_\_\_ **Disposition:** \_\_\_\_\_ **QA: N/C Closed:** \_\_\_\_\_ **Date:** \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

July-06-12 3:11:24 PM

Page 1

Work Order ID: 86846

Parent Item: D3299-5

Parent Item Name: Fitting

Start Date: 7/06/12

Required Date: 8/10/12

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP: A04.10.04New issueKJ/JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M6061T6H1.625 6061T6 hex bar 1.625		Purchased	No			100	f	14.9000	0.1917	1.210737			

Location

MAT012

110908

Loc Qty

14.9

14.9

Loc Code

*304*

DA  
13  
2-89

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

DART AEROSPACE LTD		Work Order: 8846
Description: Fitting		Part Number: D3299-5
Inspection Dwg: D3299	Rev: E	Page 1 of 1

### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.625	+/-0.010	1.625	/		1-4	
1.250	+/-0.010	1.244	/			
Ø1.00	+/-0.030	1.00	/			
Ø0.5613	+0.005/-0.000	0.563	/			
Ø0.302	+0.005/-0.000	0.305	/			
0.091-0.083	+0.007/-0.008 +0.015/-0.000	0.094	✓		Vern	GA-01
30°	+/-0.5°	30°	✓			
53°	+/-0.5°	53°	/			
1.00	+/-0.030	0.999	/			
1.700	+/-0.010	1.701	/			
R0.06	+/-0.030	R0.06	/			
Ø0.476	+0.000/-0.005	0.475	/			
MOW for 9/16"-18	Min = 0.5742 Max = 0.5708	0.5725	/			
0.20	+/-0.030	0.20	/			
0.93	+/-0.030	0.93	/			
0.150	+/-0.010	0.148	/			
Ø0.688-Ø0.696	+0.007/-0.008 +/-0.010	Ø0.694	✓		Vern	GA-01
Ø0.588	+0.005/-0.000	Ø0.590	✓		II	II
0.50	+/-0.030	0.498	✓		Vern	GA-01
2.85	+/-0.030	2.847	/			

Measured by: DAS	Audited by: DAS	Prototype Approval:	N/A
Date: 12/12/13	Date: 13/01/10	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	04.11.12	New Issue	KJ/JLM	
B	05.05.25	Ø0.302 was Ø0.313	KJ/JLM	
C	08.07.23	Dwg Rev updated	KJ/DD	
D	08.09.04	Dimension revised	KJ/DD	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

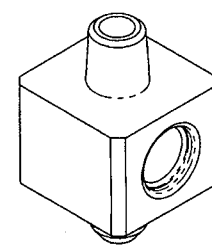
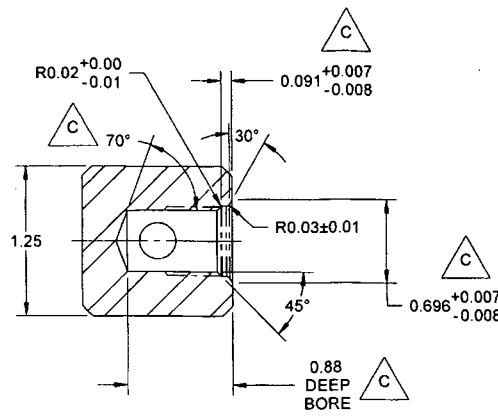
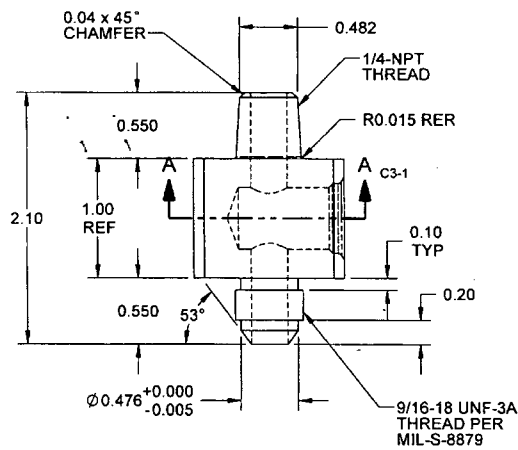
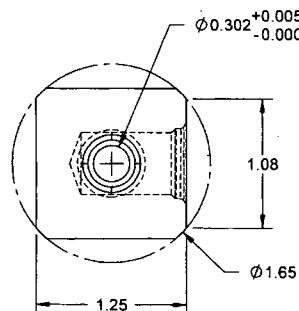
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Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

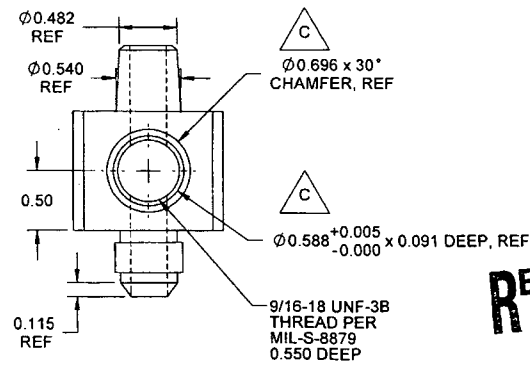
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 86844  
PD1207-9



SECTION A-A C5-1



**RELEASED**  
2010-01-14  
*MD*

**D3299-1 FITTING**

- NOTES:**  
MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)  
OR ASTM B211 OR ASTM B221  
REF DART SPEC M6061T6B
- 2) FINISH: BLUE ANODIZE PER MIL-A-8625F TYPE I OR IC OR II OR IIB CLASS 2  
POSSIBLE SUPPLIER: ANODIZING TMM PAINT
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3299-1" & B/N USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.42 lbs

C	DRAWING UPDATED TO CURRENT STANDARDS. REVISE MATERIAL BAR WAS HEX BAR (ZN A8-1); ADD -7 (ZN A4-4); REVISE DIMENSIONS TO EQUAL TOOL DIMENSIONS (ZN D2-1, D3-1, C2-1, B2-1, D5-4, C4-4, B4-4, C1-4) PER CAR 09-004	RF	09.12.30
B	1.09 WAS 0.637; $\phi 302$ WAS $\phi 0.297$	RF	05.04.28
A	NEW ISSUE	RF	04.07.06
REV.	DESCRIPTION	BY	DATE
DESIGN	RF		
DRAWN	RF		
CHECKED	<i>JS</i>		
MFG. APPR.	<i>ST</i>		
APPROVED	<i>AP</i>		
DE APPR.	<i>TH</i>		
DATE	09.12.30		
<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA DRAWING NO. <b>D3299</b> REV. C SHEET 1 OF 4 TITLE <b>FITTING</b> SCALE NTS <small>COPYRIGHT © 2004 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>			

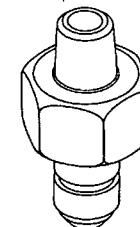
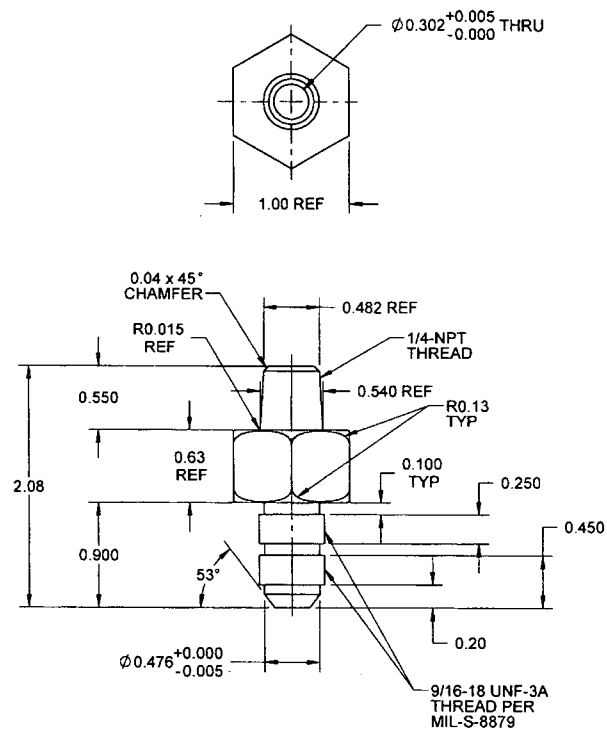
**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# **D3299-3 FITTING**

## **NOTES:**

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM 1.00" HEX BAR  
 PER QQ-A-200/8 OR QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
 OR ASTM B211 OR ASTM B221  
 REF DART SPEC M6061T6H1.000

2) FINISH: BLUE ANODIZE PER MIL-A-8625F TYPE I OR IC OR II OR IIB CLASS 2  
 POSSIBLE SUPPLIER: ANODIZING TNM PAINT

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: EDGES: 0.005 TO 0.010 MAX

6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3299-3" & B/N USING FINE POINT PERMANENT INK MARKER

7) WEIGHT: 0.20 lbs

**RELEASED**  
 2010-01-14

DESIGN	RF	<b>DART AEROSPACE LTD</b>	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	RF	D3299	SHEET 2 OF 4
APPROVED	RF	TITLE	SCALE
DE APPR.	RF	FITTING	NTS
DATE	09.12.30	<small>COPYRIGHT © 2004 BY DART AEROSPACE LTD          THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS          NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT          WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

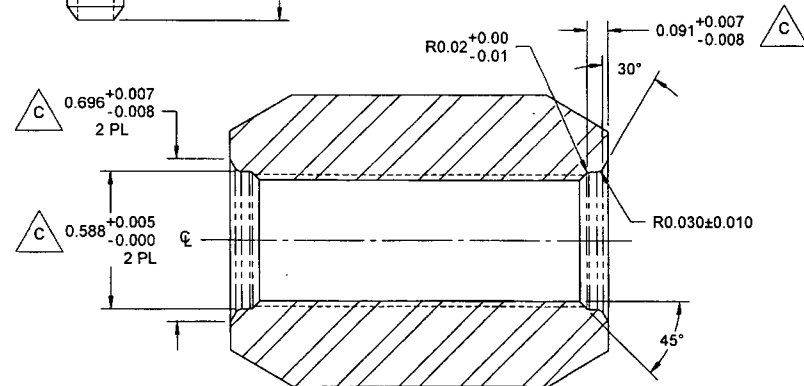
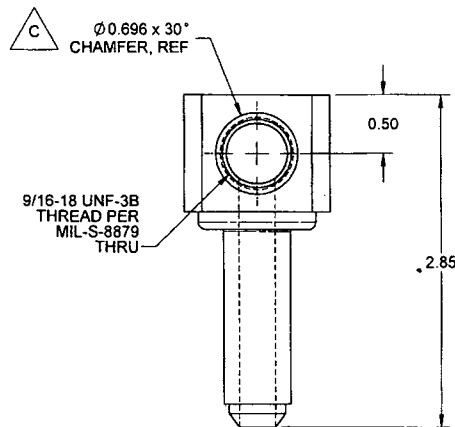
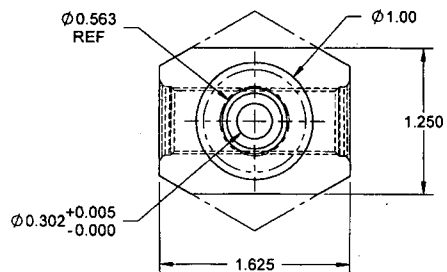
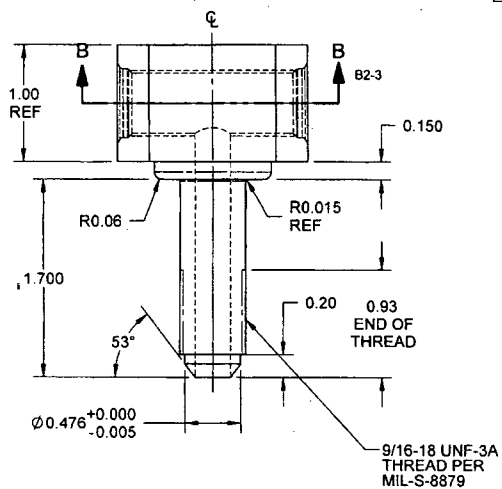
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries





SECTION B-B  
SCALE 2X D6-3

RELEASED  
2010-01-24

### D3299-5 FITTING

#### NOTES:

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM 1.63" HEX BAR  
PER QQ-A-200/8 OR QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
OR ASTM B211 OR ASTM B221  
REF DART SPEC M6061T6H1.625
- 2) FINISH: BLUE ANODIZE PER MIL-A-8625F TYPE I OR IC OR II OR IIB CLASS 2  
POSSIBLE SUPPLIER: ANODIZING TNM PAINT
- 3) TOLERANCES: PER DART QS1 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3299-5" & B/N USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.57 lbs

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	RF	D3299	SHEET 3 OF 4
APPROVED	RF	TITLE	SCALE
DE APPR.	RF	FITTING	NTS
DATE	09.12.30	COPYRIGHT © 2004 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED IN ANY MANNER WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

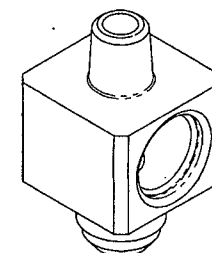
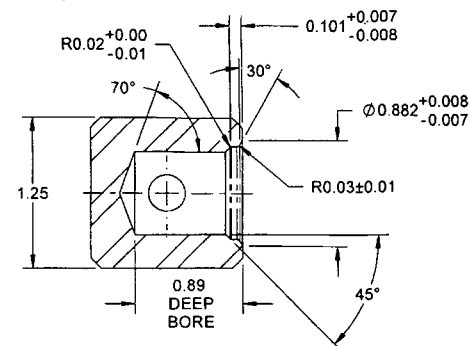
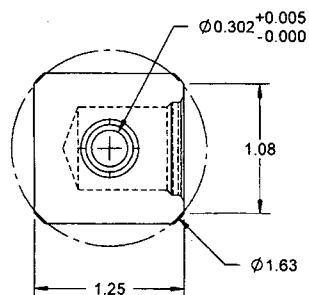
W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

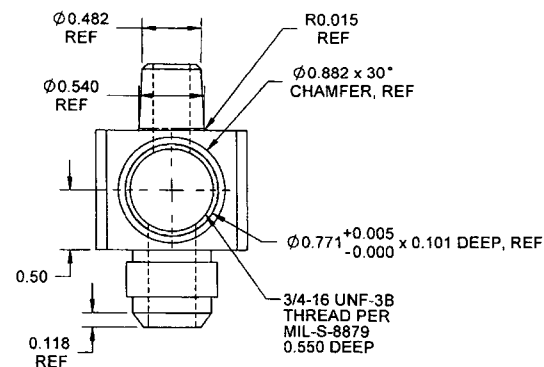
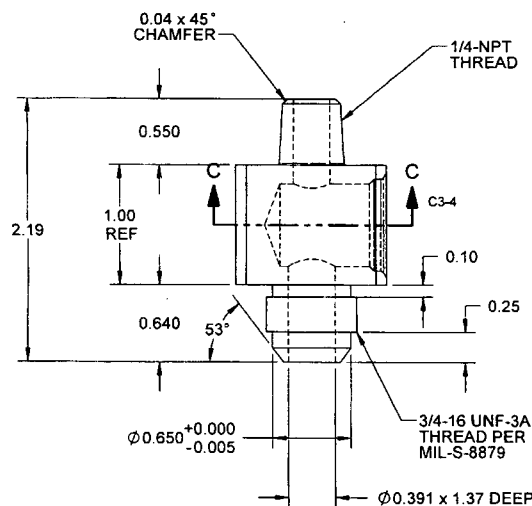
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



**SECTION C-C** C5-4

*FL846*



**D3299-7 FITTING**

**RELEASED**  
2010-01-16  
*MP*

**NOTES:**

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)  
OR ASTM B211 OR ASTM B221  
REF DART SPEC M6061T6B
- 2) FINISH: BLUE ANODIZE PER MIL-A-8625F TYPE I OR IC OR II OR IIB CLASS 2  
POSSIBLE SUPPLIER: ANODIZING TNM PAINT
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3299-7" & B/N USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.40 lbs

DESIGN	RF	<b>DART AEROSPACE LTD</b>	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>RF</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>RF</i>	<b>D3299</b>	SHEET 4 OF 4
APPROVED	<i>RF</i>	TITLE	SCALE
DE APPR.	<i>RF</i>	<b>FITTING</b>	NTS
DATE	09.12.30	<small>COPYRIGHT © 2004 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



A.T.G. Industries Inc.  
731, rue Industrielle Rd.  
PLATING DEPARTMENT  
Rockland, On K4K 1T2  
Canada  
Ph: (613) 446-4544  
Fax: (613) 446-4556

### Pack List

Number: 62213

Date: 13-Feb-13

To

DART AEROSPACE LTD  
1270 ABERDEEN ST.  
HAWKESBURY, ON K6A 1K7  
Canada

Ship To


DART AEROSPACE LTD  
1270 ABERDEEN ST.  
HAWKESBURY, ON K6A 1K7  
Canada

Ph: 613-632-5200

Fax: 613-632-1185

Ph: 613-632-5200

Fax: 613-632-1185

Terms	Ship Via
Quantity	Description
1 lot	Part: ASST Rev: 5 PCS D3299-1 12 PCS D3299-5 8 PCS D3299-7 16 PCS 647.1710 4 PCS 647.1711 5 PCS 647.1913 10 PCS 647.1913 9 PCS 647.1915 12 PCS 646.3610 HARD ANODIZE BLACK MIL-A-8625 TYPE III CLASS 2 32 PCS 647.2511 PASSIVATE PER QQ-P-35 Job: 20130091 PO: PO19017 Line:
Certificate of Conformance	
A.T.G. Industries certifies that all items in this shipment are in conformance with all requirements, specifications and drawings referenced in the purchase order.	
ISO 9001 : 2008 REGISTERED ATG SALES-2010 TERMS APPLY	
DATE : 13/2/13	
CERTIFIED SIGNATURE : 	
RECEIVER SIGNATURE : _____	